



ED100

1/3" B/W Mini Dome CCD Camera

The B/W mini dome camera represents the art of security. It is distinguished from other Dome cameras by its compact size - 10 cm diameters. The stylish appearance will not cause pressure to objectors. In application, the mini dome camera can be installed to the ceiling or mounted to the wall easily.

ED100

1/3" B/W Mini Dome CCD Camera

BW

EIA, CCIR

ES

1/10,000

BLC

ON

AGC

ON

DC

+12V

Specifications:

Pickup device:	1/3" interline transfer CCD
Picture element:	510 x 492 (EIA) 500 x 580 (CCIR)
Horizontal resolution:	420 TV lines
Sensitivity:	0.4 lux/F=2.0
S/N ratio:	Over 48 dB
Electronic shutter:	Up to 1/10,000
Back light comp.:	Yes
Gamma correction:	>0.45
Video output:	1.0Vp-p, 75 ohm
Power source:	12VDC+/-10%, 150mA
Sync. mode:	Internal Sync.
Lens mount:	M12 x P0.5
Dimension:	108mm O.D. x 80mm H.
Operating temperature:	-10°C to +50°C

Other available lens:

-2	Lens f=2.5mm, F=2.0
-4	Lens f=4.3mm, F=1.8
-6	Lens f=6.0mm, F=2.0
-8	Lens f=8.0mm, F=2.0
-3P	Pinhole lens f=3.7, F=3.0

Features:

- The high sensitivity of 0.4lux/F2.0 is achieved by using the advanced 1/3 inch interline transfer CCD.
- The electronic shutter and AGC allow the camera to be used in environment with varying light levels.
- Compact size: 108mm O.D. x 80 mm H.
- Available for CCIR and EIA.

Ordering Information:

- ED100/E-3B:** 1/3" B/W Mini Dome Camera, EIA, with f=3.6mm, F=2.0 lens, 12VDC Power, Black base.
- ED100/E-3W:** 1/3" B/W Mini Dome Camera, EIA, with f=3.6mm, F=2.0 lens, 12VDC Power, White base.
- ED100/C-3B:** 1/3" B/W Mini Dome Camera, CCIR, with f=3.6mm, F=2.0 lens, 12VDC Power, Black base
- ED100/C-3W:** 1/3" B/W Mini Dome Camera, CCIR, with f=3.6mm, F=2.0 lens, 12VDC Power, White base.

Dimension:

